

FIG.1

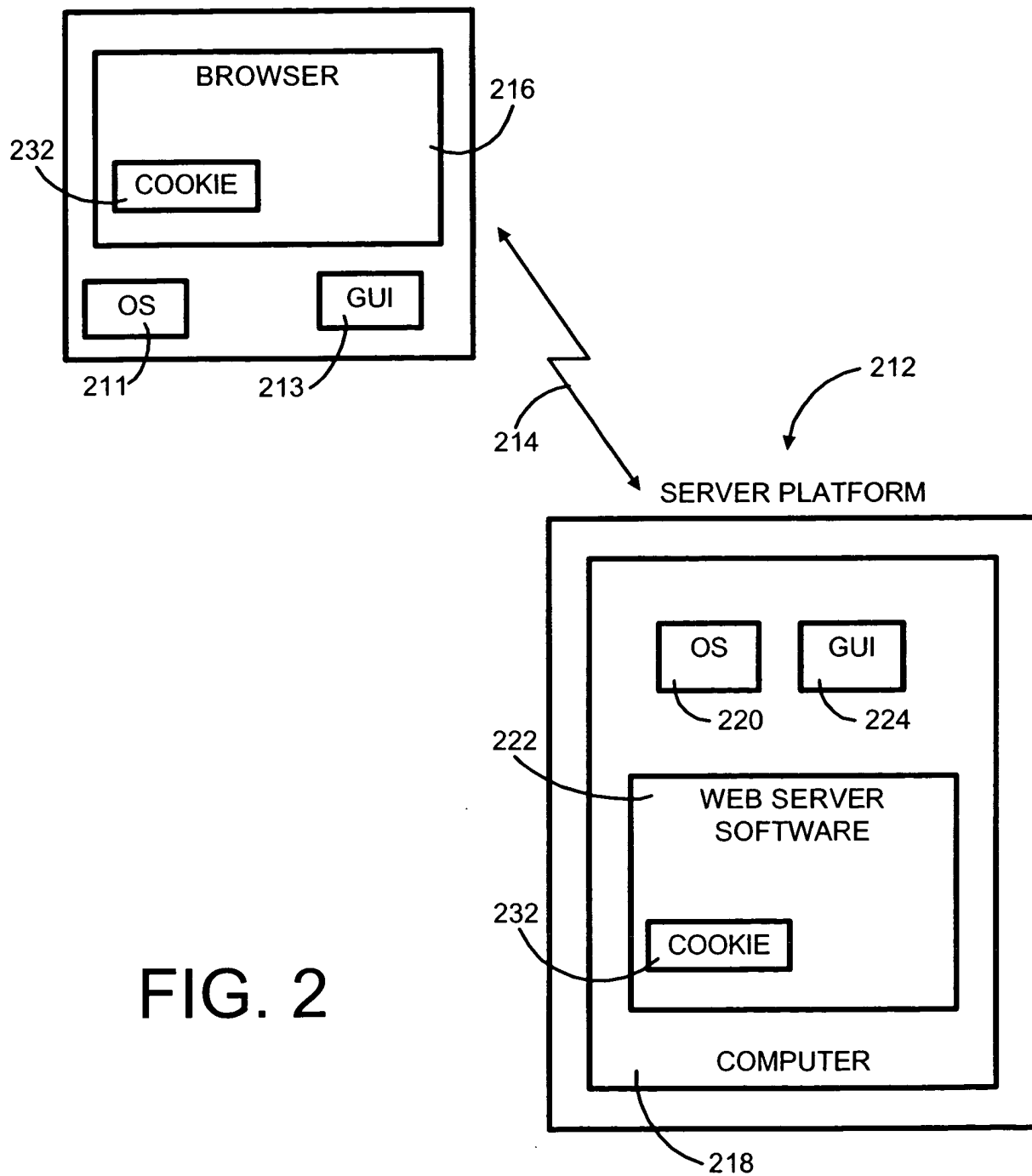


FIG. 2

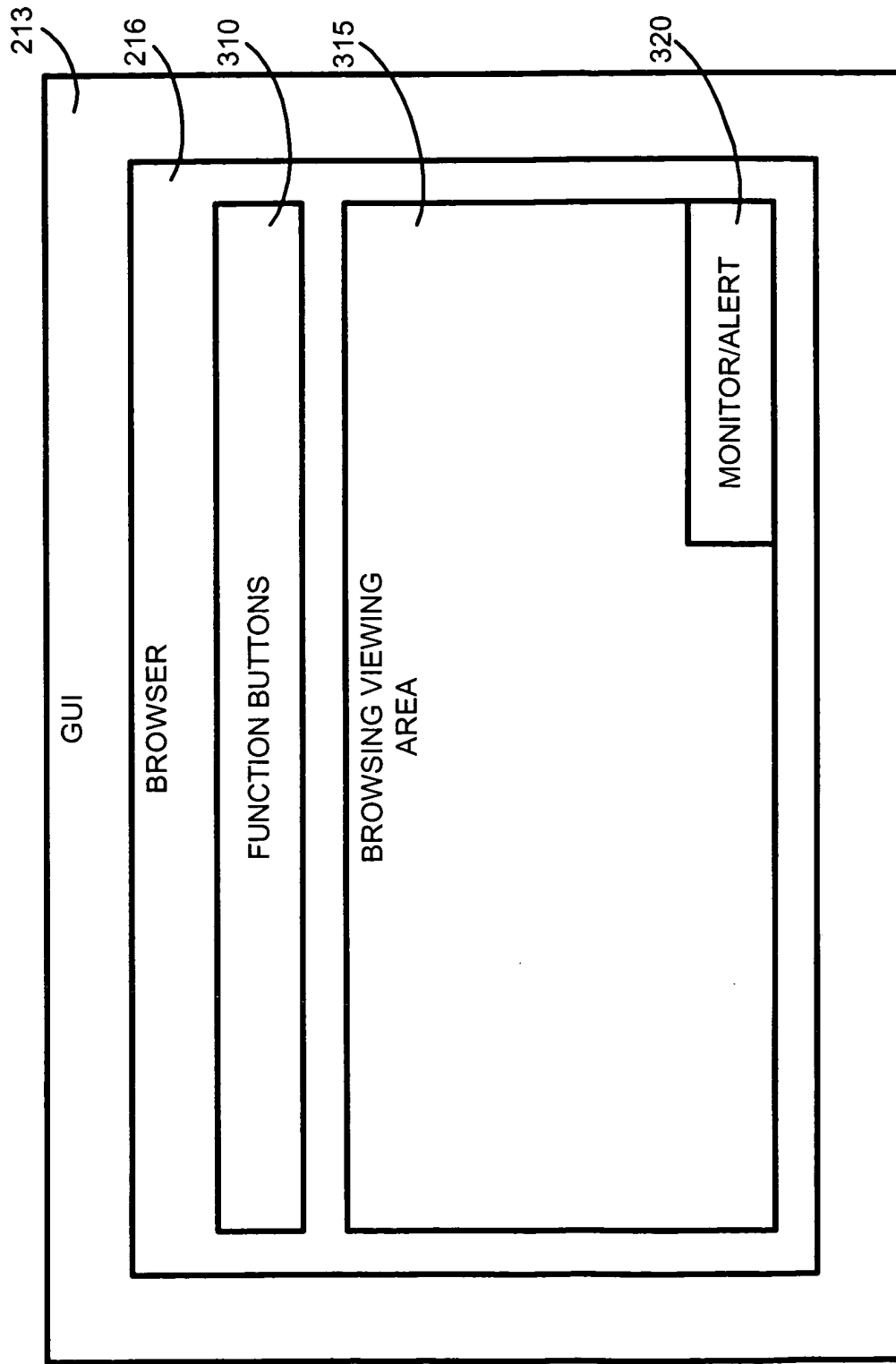


FIG.3

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graph TD
    400[CLIENT CONNECTS WITH SERVER AND CREATES A DATA COMMUNICATION LINK] --> 410[CLIENT MONITORS REQUESTS BY SERVER TO ACCESS DATA RESIDING ON CLIENT]
    410 --> 412{DOES DOMAIN NAME OF SERVER MATCH DOMAIN NAME ASSOCIATED WITH DATA THAT SERVER IS REQUESTING?}
    412 -- NO --> 414[ALERT CLIENT OF THE DATA MISMATCH AND THE REQUEST BY THE SERVER TO ACCESS DATA NOT ASSOCIATED WITH THAT PARTICULAR SERVER]
    412 -- YES --> 420[CONTINUE DATA COMMUNICATION LINK]
    414 --> 416{DOES CLIENT WANT TO ALLOW SERVER ACCESS TO DATA NOT ASSOCIATED WITH THAT SERVER?}
    416 -- YES --> 420
    416 -- NO --> 418[PREVENT SERVER FROM ACCESSING THE DATA]

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FIG. 4